

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	0	loader manufacturing database DRU	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
L4	3427	database synchroniz\$5 ((time ADJ stamp) OR timestamp) insert	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
L5	1128	L4 and (control ADJ system)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
L6	9266	("707/200-206").CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
L7	30	L6 and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
L8	0	(manufacturing ADJ message ADJ specification) databases timestamp	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
L9	8599	segment near2 process	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
L10	2698	material ADJ handling ADJ system	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
L11	24160	SIP	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52

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L12	35393	L9 or L10 or L11	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
L13	214	L12 and delete records database ((time ADJ stamp) or timestamp) insert	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
L14	125	L13 and (replicate OR replication)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
L15	543	manufacturing process control database synchronization timestamp	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
L16	11	L15 and L14	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/08/05 20:52
S1	4	((("6345259") or ("5880960") or ("5612886") or ("5463555"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/30 16:37
S2	2585	database synchroniz\$5 ((time ADJ stamp) OR timestamp) insert	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 16:38
S3	1	S2 and (delete ADJ changed ADJ first)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 16:39
S4	1	(delete ADJ changed ADJ first)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 16:39
S5	1	S2 and ((process ADJ list) SAME equipment)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 16:44

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S6	847	S2 and (control ADJ system)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 16:44
S7	141	S6 and ((server ADJ side) OR "server-side" OR serverside)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 17:50
S8	45	S7 and (process ADJ control)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 17:51
S9	5709	("707/10").CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 17:52
S10	37	S9 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 17:52
S11	4	S9 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 17:53
S12	7005	("707/200-206").CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 17:53
S13	25	S12 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 17:56
S14	468	distributed database update (timestamp OR (time ADJ stamp)) delta record update insert	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 17:57
S15	25	S14 (update).AB.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/30 17:57

## EAST Search History

S16	5	("5068804"   "5430869"   "5475837"   "5916299"   "6192368").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/30 18:00
S17	1	"10/700851"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 04:22
S18	12041	industrial production management	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 01:49
S19	140	industrial WITH production WITH management	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 01:49
S20	292	assembly WITH line WITH management	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 01:49
S21	1	(S19 OR S20) database lot equipment (timestamp OR (time ADJ stamp))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 01:58
S22	111	database lot equipment (timestamp OR (time ADJ stamp)) (handoff OR (hand ADJ off))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 01:58
S23	80	S22 delete insert	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 01:58
S24	58	S22 delete insert locate	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 01:59
S25	0	loader manufacturing database DRU	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 04:23

## EAST Search History

S26	839	DRU manufacturing	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 04:23
S27	21	S26 and gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 04:23
S28	129	loader manufacturing database gui line synchronize	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 04:24
S29	56	("4829445").URPN.	USPAT	AND	ON	2006/10/01 04:27
S30	1	S29 and gui	USPAT	AND	ON	2006/10/01 04:27
S31	0	("364").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/01 22:30
S32	1	"2002/0111948"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/01 22:32
S33	0	"2002/0111948"	US-PGPUB	AND	ON	2006/10/01 22:32
S34	1	"20020111948"	US-PGPUB	AND	ON	2006/10/01 22:32
S35	6	((("5845230") or ("6000045") or ("6131120") or ("6263487") or ("6701437") or ("6799077"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/01 22:33
S36	8146	segment near2 process	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 13:55
S37	2616	material ADJ handling ADJ system	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 13:56
S38	22261	SIP	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 13:56

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S39	32967	S36 or S37 or S38	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 13:56
S40	194	S39 and delete records database ((time ADJ stamp) or timestamp) insert	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 13:57
S41	112	S40 and (replicate OR replication)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 14:02
S42	481	manufacturing process control database synchronization timestamp	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 14:05
S43	11	S42 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 14:05
S44	101	fms flexible manufacturing systems database delete insert	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 14:41
S45	10	flexible manufacturing systems databases timestamp handoff	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 15:38
S46	1	("5,311,438").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/02 14:52
S47	282	flexible manufacturing systems databases timestamp release	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 15:50
S48	10	S44 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 15:41

## EAST Search History

S49	170	S47 and delete insert	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 15:41
S50	786	manufacturing message specification databases timestamp	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 15:50
S51	0	(manufacturing ADJ message ADJ specification) databases timestamp	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 15:50
S52	1	(flexible ADJ manufacturing ADJ systems) databases timestamp release	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/03/02 15:53
S53	1	("6615091").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/02 15:53
S54	1	("6,202,070").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/02 17:27
S55	1	("5,806,074").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/02 16:20
S56	1	("6,839,713").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/02 17:31
S57	1	("6,202,070").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/02 17:31